

# STATE OF MONTANA 2010 PREVENTION NEEDS ASSESSMENT COMMUNITY STUDENT SURVEY PUBLIC INFORMATION RESULTS

This CD contains thirteen folders plus this README file. Below, you will find a description of the kind of reports you will find on this CD and a description of each main folder on this CD. Following a description of the CD content is some general information about the Montana Prevention Needs Assessment Community Student Survey (MPNA).

All reports are in Adobe Portable Document Format (pdf). If you do not have the Adobe reader on your computer, it can be downloaded free of charge by visiting the Adobe website at <http://get.adobe.com/reader/>.

## Types of Reports Found on This Disc

### **Risk and Protective Factor Profile Reports**

For this Public Information CD, profile reports were produced for counties, judicial districts, MACO Regions, MASS Regions, Planning Regions, Treatment Contractor Catchment Areas, Prevention Contractor Catchment Areas, CDB Prevention Specialist Contract Regions, SPF SIG Areas, District Athletic Classification groups, probationer students, Native American students, and for males and females when there were at least 25 students per grade for each category and/or subcategory. Charts and tables have been prepared that show levels of alcohol, tobacco, and other (ATOD) drug use, antisocial behavior, risk, and protection for 2006, 2008, and 2010. Individuals charged with planning prevention services throughout the State will be able to use the information to plan prevention services, prepare reports, and apply for state and federal grants.

### **Crosstab and Frequency Reports ordered according to the risk and protective factor scales (Crosstab by Scale)**

The crosstab/frequency reports contain the percentage and number of students answering each choice for each question. These reports contain the questions ordered according to the risk and protective factor scales.

## Contents of this CD

### **Folder 01: State Data**

Contains a State Profile Report, Montana 2010 State Report, and Crosstab by Scale report.

### **Folder 02: County Data**

Contains a folder for each county participating in the 2010 Montana PNA Survey project. Within each county folder, you will find a county-level profile report and Crosstab by Scale report.

### **Folder 03: Judicial District Data**

Contains a folder for each Judicial District. Within each Judicial District folder, you will find a profile report and Crosstab by Scale report for that particular judicial district.

### **Folder 04: MACO Region Data**

Contains a folder for each MACO Region. Within each MACO Region folder, you will find a profile report and Crosstab by Scale report for that particular MACO Region district.

### **Folder 05: Montana Association of School Superintendents Data**

Contains a folder for each Montana Association of School Superintendents (MASS) Region. Within each MASS Region folder, you will find a profile report and Crosstab by Scale report for that particular region.

### **Folder 06: Planning Region Data**

Contains a folder for each Planning Region. Within each Planning Region folder, you will find a profile report and Crosstab by Scale report for that particular region.

### **Folder 07: Contractor Catchment Area Data**

Contains the following folders: CDB Prevention Contractor Service Area Reports, CDB Prevention Specialist Region Reports, CDB Treatment Contractor Service Area Reports, and Mental Health Service Region Reports. Within each of these folders are regional folders (each containing a profile report and Crosstab by Scale report) for each service area or region within that Catchment Area/Region.

### **Folder 08: SPF SIG Area Data**

Contains a folder for each Strategic Prevention Framework State Incentive Grant (SPF SIG) area. Within each SPF SIG Area folder, you will find a profile report and Crosstab by Scale report for that particular area.

### **Folder 09: Montana Students on Probation Data**

Contains a Profile Report and Crosstab by Scale report for students who indicated on the survey form that they were on probation. Each report contains information from the 2006, 2008, and 2010 surveys.

### **Folder 10: Native American Montana Students**

Contains three Profile Reports and Crosstab by Scale reports for the following groups of Native American students: 1) students who indicated on the survey form that they were Native American; 2) On-Reservation and Off-Reservation Native American students; and 3) On- and Off-Reservation students by gender.

### **Folder 11: Montana Students by Gender**

Contains a Profile Report and Crosstab by Scale report which contain comparisons between 2010 male survey results to 2010 female survey results.

### **Folder 12: District Athletic Classification (AA, A, B, or C) Data**

Contains a folder for each District Athletic Classification group. Within each folder, you will find a profile report and Crosstab by Scale report for that particular Classification group. These reports have been included to allow schools/districts to compare their results with schools of approximately the same size. Depending on whether your school is a large AA school or a small C school you can compare your results to schools that are more like your school than the state average.

### **Folder 13: Implementation Documents and Montana Database**

This folder contains the following survey implementation documents:

#### **The MT2010 item dictionary (MT2010 Item Dictionary)**

In the item dictionary, all of the questions that ask about a specific issue are listed together. Questions are grouped according to demographics, risk and protective factor scales, antisocial behaviors, and outcomes. The item dictionary can be very helpful when trying to determine the questions that comprise a given scale such as *Family Conflict* or *Early Initiation of Drug Use*.

#### **The MT2010 Prevention Needs Assessment Survey Questionnaires (MT2010 Form A and Form B)**

In order to accommodate all of the questions that needed to be asked during the survey, two forms with slightly different questions were used. The forms are similar except for the last page. Both forms are included on this CD. In general, data is presented according to the order on form A with the unique questions on form B added at the end.

#### **2010 Montana Data File (Does not include School or School District Identifiers)**

This Statistical Package for the Social Sciences (SPSS) Data Document allows researchers throughout the State to take a closer look at the data gathered by the 2010 Montana PNA Survey for the purposes of prevention planning, grant writing, or reporting. All school district-level and school-level identifiers have been removed to protect school-level and school district-level confidentiality.

## General Information about the Montana 2010 PNA Survey

The State of Montana has been conducting the Prevention Needs Assessment Community Student Survey (PNA) every other year since 1998. Participation by students throughout Montana has steadily increased with 15,893 students participating in 1998; 18,728 in 2000; 19,524 in 2002; 22,044 in 2004; 19,298 in 2006; 20,335 in 2008, and 20,578 in 2010. Because trends over time are very important in prevention planning, this report contains the results of the past three survey administrations. School personnel and individuals charged with planning prevention services will be able to view the trends over time for alcohol, tobacco, and other drug (ATOD) use, antisocial behavior, and levels of risk and protection.

The PNA Survey is conducted by the Montana Department of Public Health and Human Services, Addictive and Mental Disorders Division, Chemical Dependency Bureau. The survey is administered every other year in even-numbered years and is voluntary. Our sincere appreciation is extended to superintendents who agreed to participate in the survey and to the principals, teachers, counselors and other school staff who administered the survey, and finally to the students who agreed to share their thoughts with us by completing the survey.

The survey booklets were designed and scanned, the data analyzed, and the various reports produced by Bach Harrison, L.L.C., under contract with the Chemical Dependency Bureau. Questions regarding the survey can be directed to the Chemical Dependency Bureau, Addictive and Mental Disorders Division, Department of Public Health and Human Services, PO Box 202905, Helena, MT 59620-2905, phone (406) 444-9656, fax (406) 444-9389. Additional information on risk and protective factors and PNA data can be found at the Montana Prevention Resource Center Website – [www.prevention.mt.gov](http://www.prevention.mt.gov). To find information, data, and reports, go to the Montana Prevention Resource Center Website, select the "Statistics" toolbar, and then select the link for "Montana Prevention Needs Assessment."